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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	Not yet assigned
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Filing Date	December 14, 2001
First Named Inventor	Tomohiro NAKATA
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	Q67231

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12/14/01

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
SK		JP	11-59985		3/2/99		
SIL		JP	60-112562		6/19/85		
SIL		JP	57-40052		8/25/82		
SK		JP	48-38149		11/12/73		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
SK		Patent Abstract of Japan, 11059985, 3/2/99	
SIL		Patent Abstract of Japan, 60112562, 6/19/85	
SIL		Patent Abstract of Japan, 55040196, 3/21/80	
SK		Japanese Utility Model Application No. 45-128638	

Examiner Signature



Date Considered

3-24-03

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